# System Requirements

At a minimum, a complete Livelink system consists of:

- A primary Livelink installation
- An HTTP server
- An RDBMS server
- Web browser clients on user workstations

The primary Livelink installation and the HTTP server must reside on the same host, which this guide refers to as the primary Livelink host.

For optimum performance and scalability, Open Text recommends that you install the RDBMS on a host other than the primary Livelink host. This guide uses the term RDBMS host to identify the server on which the RDBMS is installed.

Furthermore, Open Text recommends that the index of data in the Livelink database (called the Enterprise Index) also reside on a different host than the primary Livelink host to ensure optimum search performance and scalability. To use a remote host for the Enterprise Index, you need to perform a secondary Livelink installation on that host. This guide refers to such hosts as secondary Livelink hosts.

For more information about the possible hardware architectures for Livelink, see "Selecting the Optimum Livelink Architecture," page 17.

The following sections describe the system requirements for the different types of hosts that comprise a Livelink system:

- "Primary Livelink Host System Requirements," page 13
- "Secondary Livelink Host System Requirements," page 14
- "User Workstation System Requirements," page 14

Important The system requirements in this guide represent the most recent information available at the time this guide went to press. Please see the Open Text
 Livelink 9.x.x Release Notes that accompanied your Livelink software for additional or updated system information.

*Tip* Visit the Open Text Customer Support Site at support.opentext.com for information about system requirements and support.

## **Primary Livelink Host System Requirements**

The following table specifies the hardware and software requirements for the computer on which you make the primary Livelink and HTTP server installations. The table also specifies the RDBMS client software supported by Livelink, based on the operating system platform on which Livelink is installed.

Table 2-1: Primary Livelink Host System Requirements

Requirement	Windows NT/2000	UNIX
Operating Systems	Windows NT 4.0 Server with SP 5/SP6	SPARC/Solaris 2.6
		SPARC/Solaris 2.7
	Windows 2000	HP-UX 11.00
	Windows 2000 Advanced Server	
HTTP Servers	Netscape iPlanet Enterprise Server 4.1	Netscape iPlanet Enterprise Server 4.1 (with SPARC/Solaris 2.6/2.7 and HP-UX 11.00)
	Microsoft Internet Information Server 4.0/5.0	
RAM Required	128 MB minimum	128 MB minimum
Disk Space	100 MB + 100 MB Temp	165 MB + 100 MB Temp (excluding database and index)
	(excluding database and index)	
TCP/IP Access	Required	Required
RDBMS Client Software	Oracle:	Oracle:
	• Oracle Client that you received with the Oracle 8i Release 2 Enterprise Edition	• On HP-UX 11.00: Oracle 8i Enterprise Edition (with SPARC/Solaris 2.6/2.7 and HP- UX 11.00)
	Microsoft SQL Server:	
	• SQL Server 7.0 SP2 Standard Edition	
	• SQL Server 7.0 SP2 Enterprise Edition	

#### Note

If the Livelink Server and RDBMS server do not run on the same host, you must install the required RDBMS client software on the primary Livelink Server host. If the Livelink Server and RDBMS server do run on the same host, the RDBMS client software is automatically installed with the server software, so you need not install it separately.

#### **Secondary Livelink Host System Requirements**

The following table specifies the hardware and software requirements for the computers on which you perform secondary Livelink installations.

Table 2-2: Secondary Livelink Host System Requirements

Requirement	Windows NT/2000	UNIX
Operating Systems	Windows NT 4.0 Server with	SPARC/Solaris 2.6 or 2.7
Supported	Service Pack 6	HP-UX 11.00
	Windows 2000	
HTTP Servers	Not required on secondary host	Not required on secondary host
Supported		
RAM Required	128 MB minimum	128 MB minimum
Disk Space Required	100 MB + 100 MB Temp (excluding database)	165 MB (excluding database)
TCP/IP Access	Required	Required
RDBMS Client Software	Not required on secondary host	Not required on secondary host

### **User Workstation System Requirements**

The only software required on a user workstation is a supported Web browser. Livelink 9.*x.x* supports the following Web browsers:

- Netscape Communicator/Navigator 4.72 for Windows 95B with Y2K update/98 Second Edition/NT 4.0 SP6/2000 Professional and Mac OS 8.5/9.0
- Microsoft Internet Explorer 4.01 SP2 for Windows 95B with Y2K update/98 Second Edition/NT 4.0 SP6/2000 Professional and Mac OS 8.5/9.0
- Microsoft Internet Explorer 5.0 for Windows 95B with Y2K update/98 Second Edition/NT 4.0 SP6/2000 Professional and MacOS 8.5/9.0
- Netscape Communicator/Navigator 4.72 for MacOS 8.5/9.0
- Microsoft Internet Explorer 4.5 with MRJ 2.1 for MacOS 8.5/9.0
- Microsoft Internet Explorer 5.0 with MRJ 2.1 for MacOS 8.5/9.0

**Note** The Java Workflow Painter is supported on Netscape Communicator/Navigator and Microsoft Internet Explorer, but not on Mac OS 8.1.

#### Users' Web browsers must:

- Be set to load pages from the server each time, rather than loading them from the cache.
- Accept cookies.
- Have the Java compiler enabled.
- Have MIME type settings properly configured for viewing and fetching documents.

For more information about how to perform these tasks in supported Web browsers, see "Setting Up Web Browsers," page 40.